NANOSTAMPER

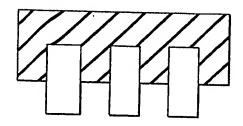


FIG. 1A

NEGATIVE NANOSTAMPER

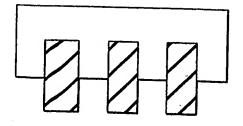


FIG. 1B

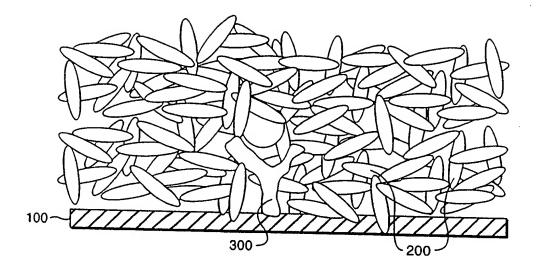


FIG. 2A

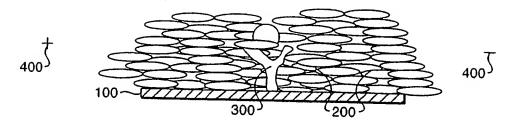


FIG. 2B

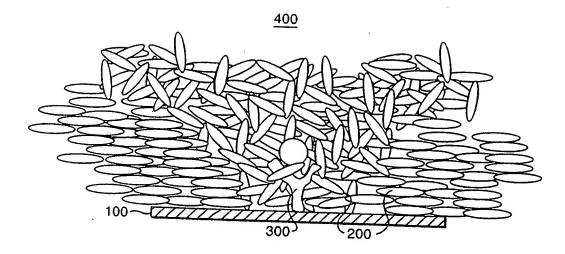


FIG. 3

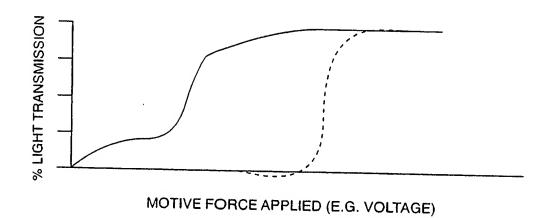
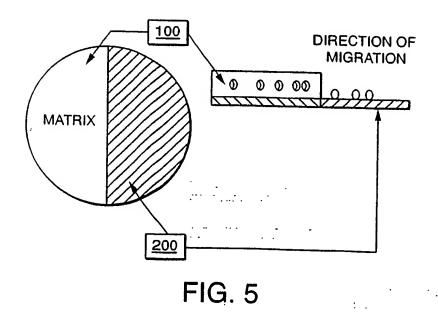
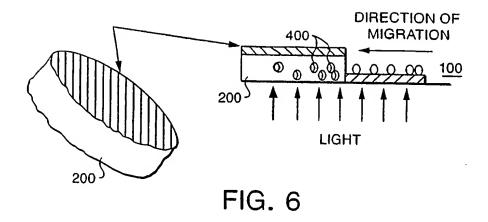


FIG. 4





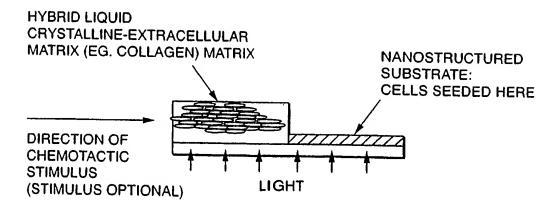


FIG. 7

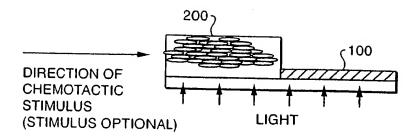


FIG. 8

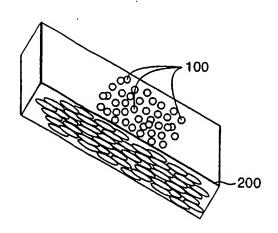
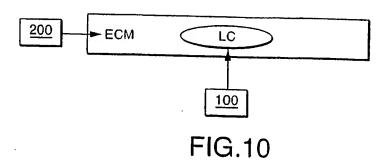


FIG. 9



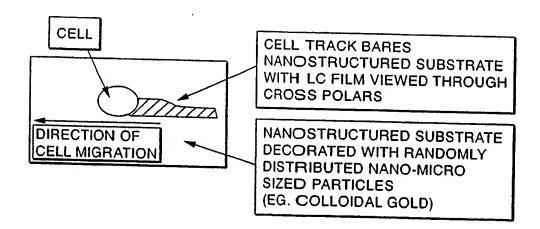


FIG. 11

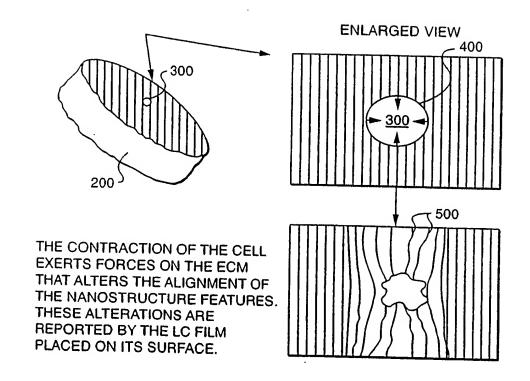


FIG. 12

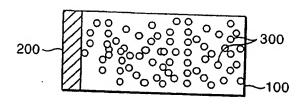


FIG. 13

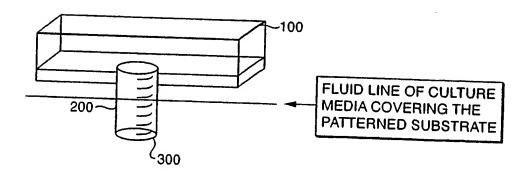


FIG. 14

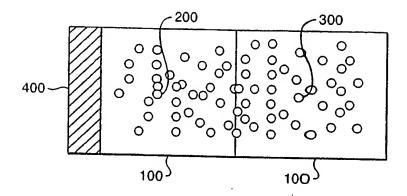


FIG. 15

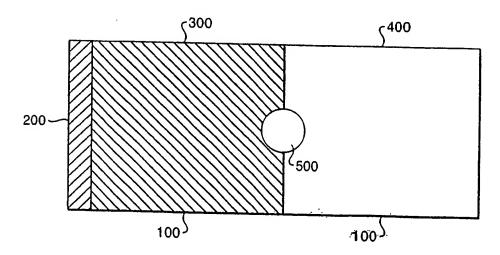


FIG. 16

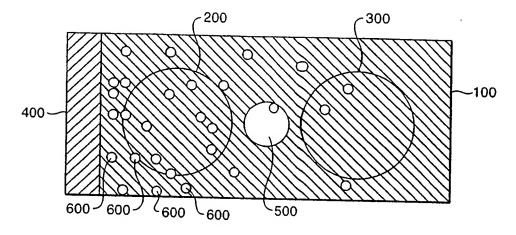


FIG. 17

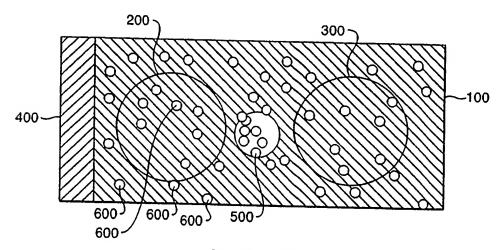


FIG. 18

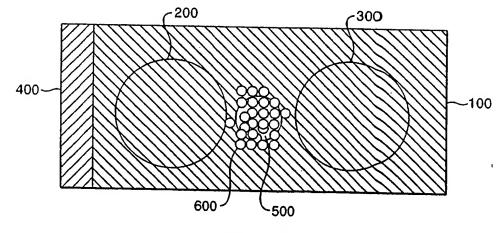


FIG. 19

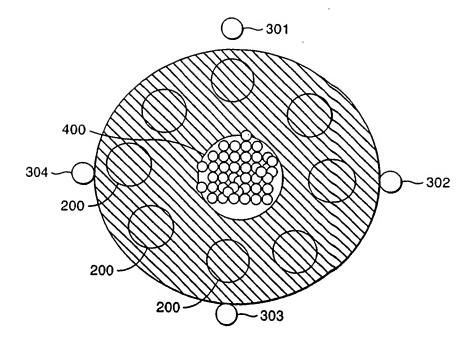


FIG. 20A

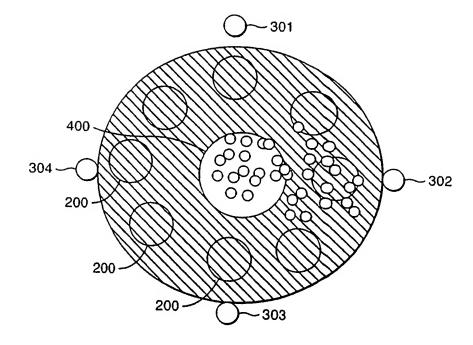


FIG. 20B

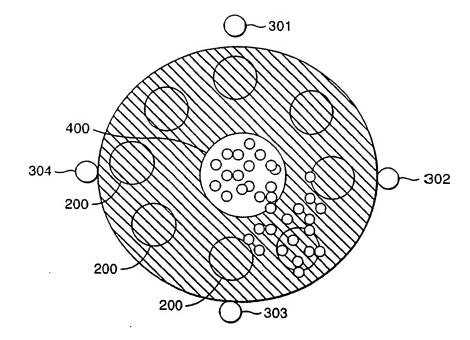


FIG. 20C

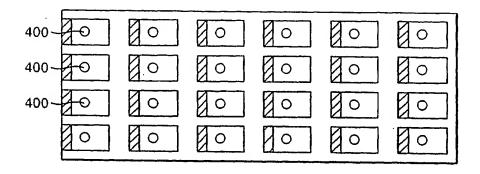


FIG. 21

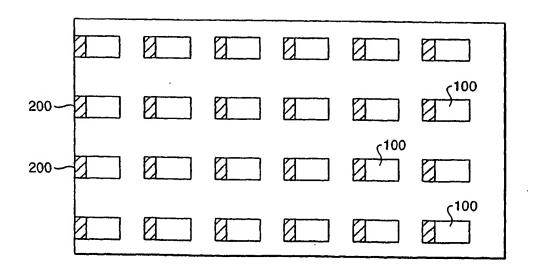


FIG. 22

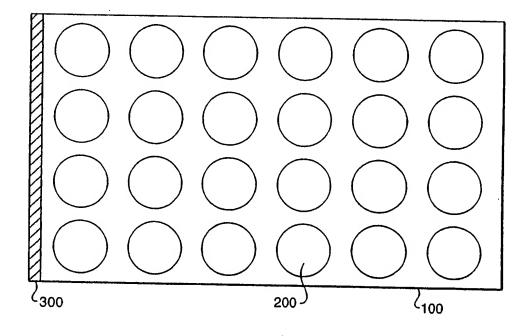


FIG. 23

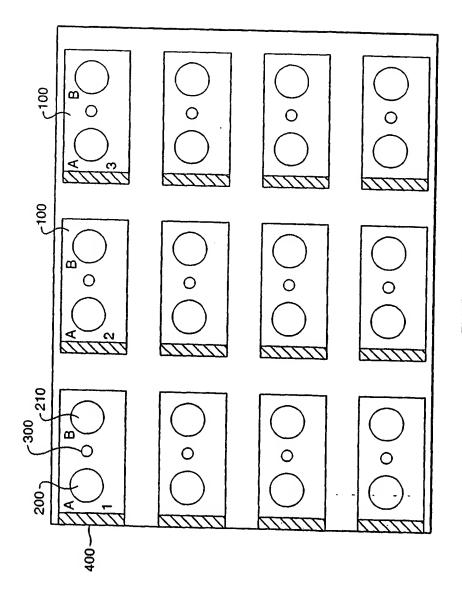
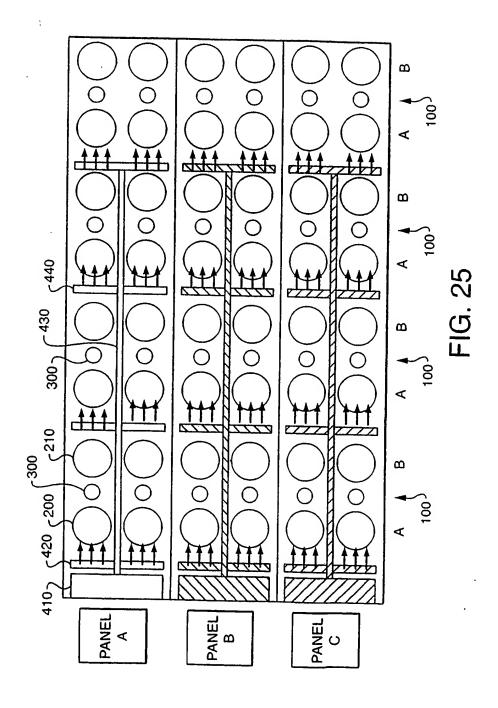
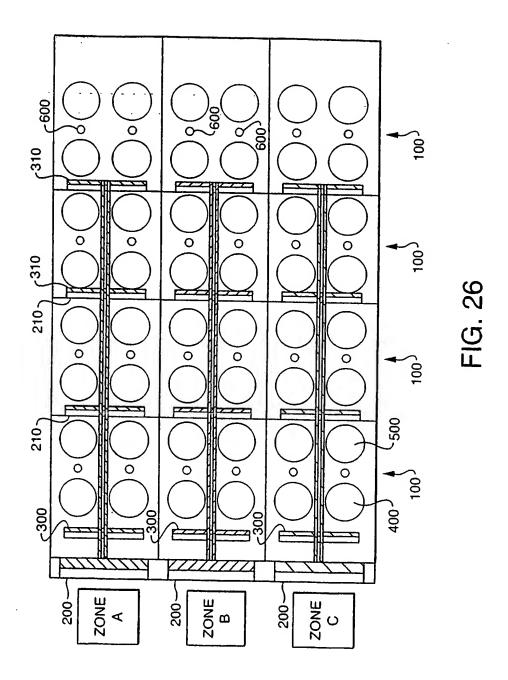
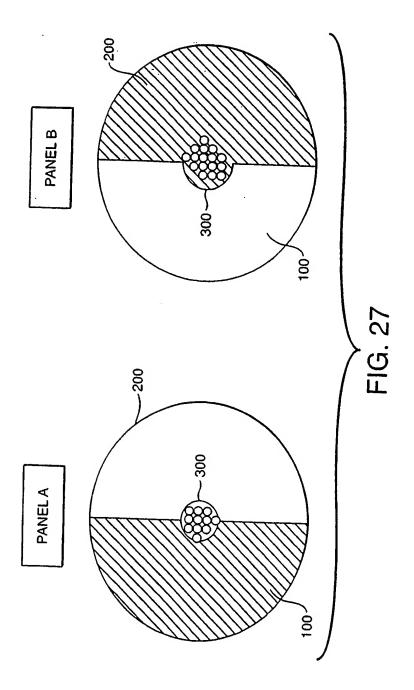


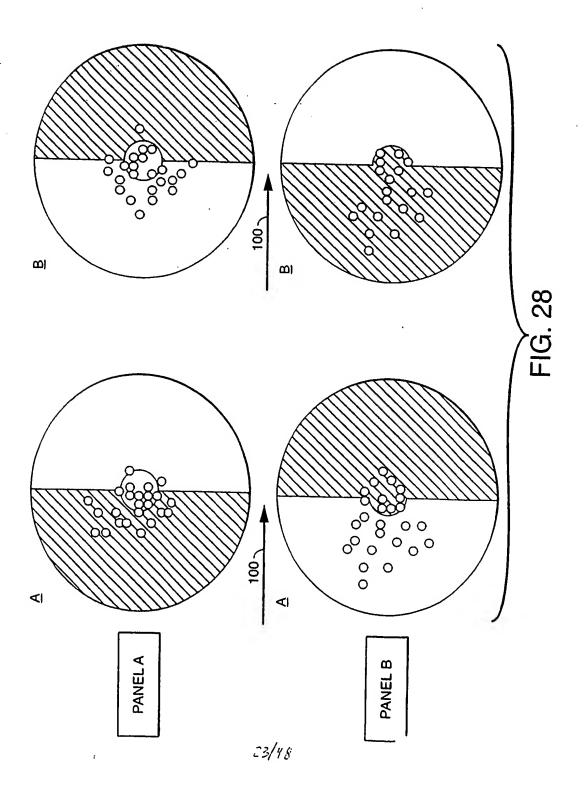
FIG. 24

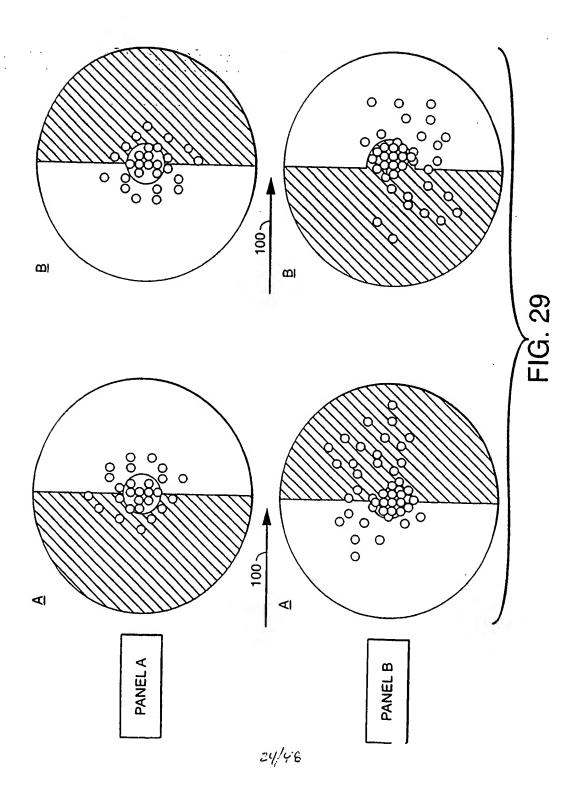


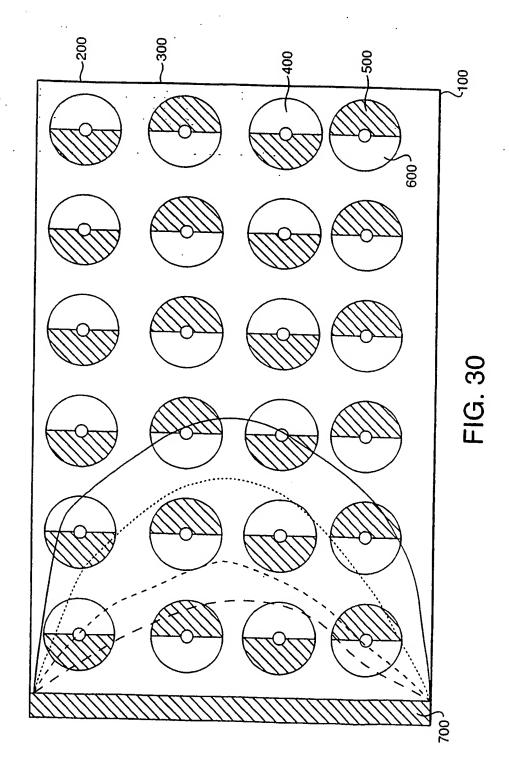


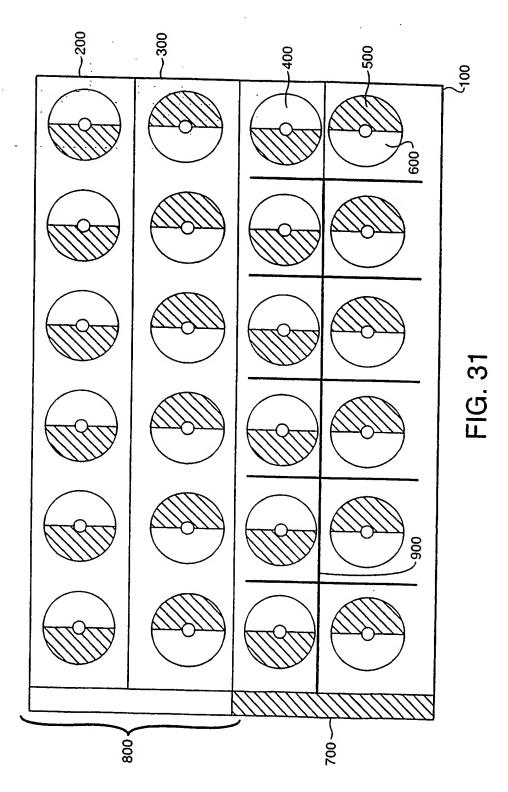
21/48



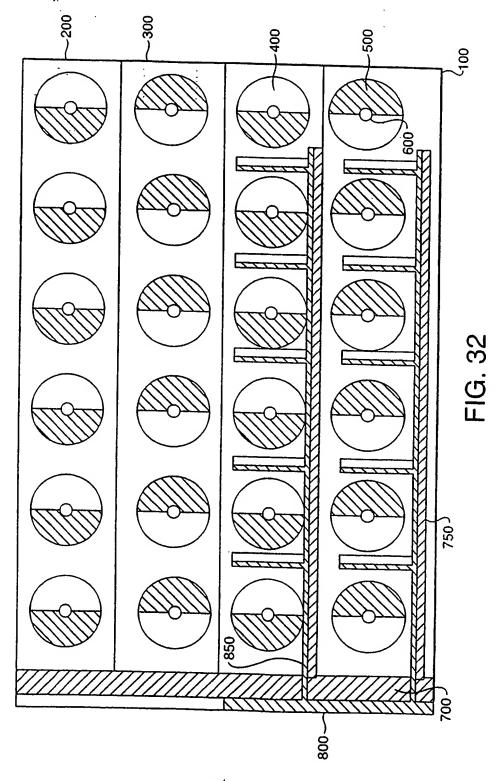




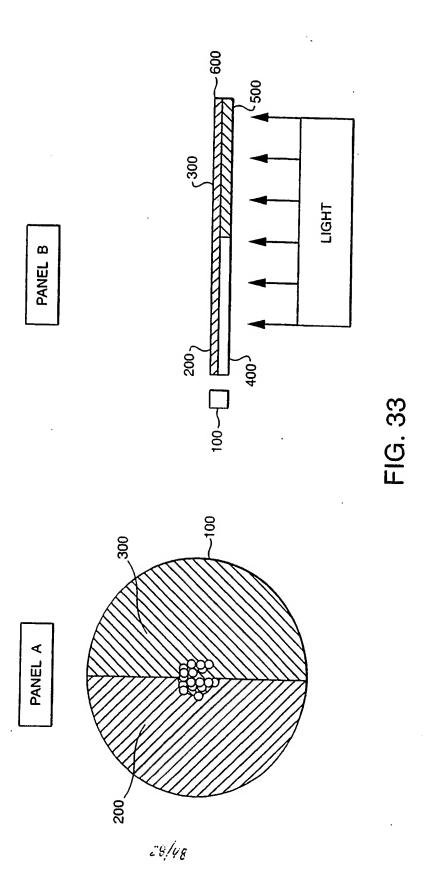


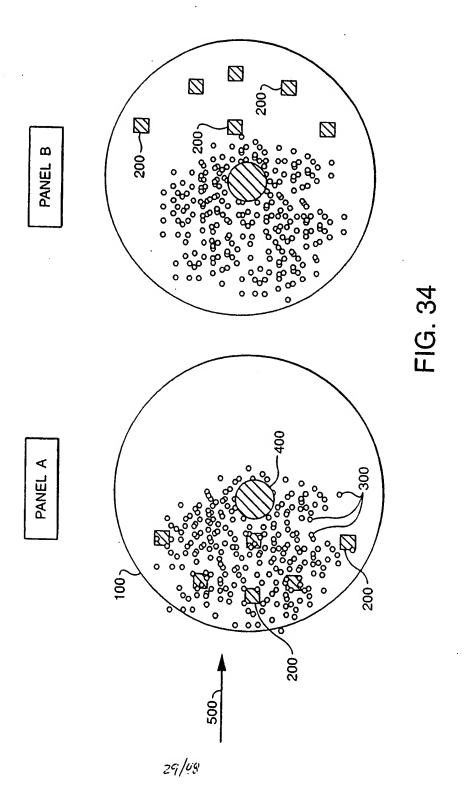


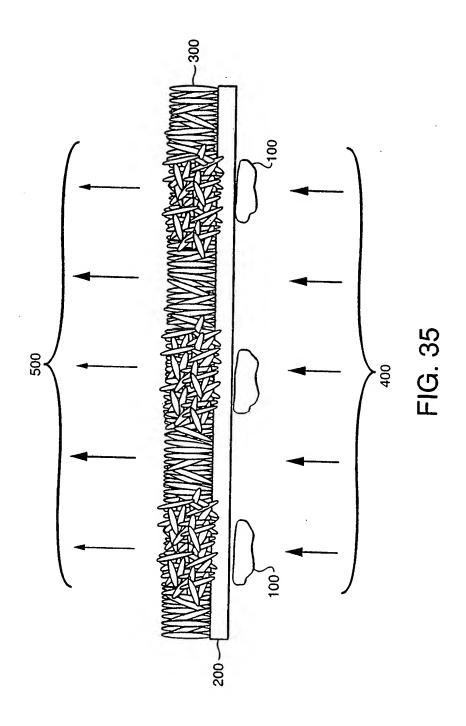
26/48



27/40







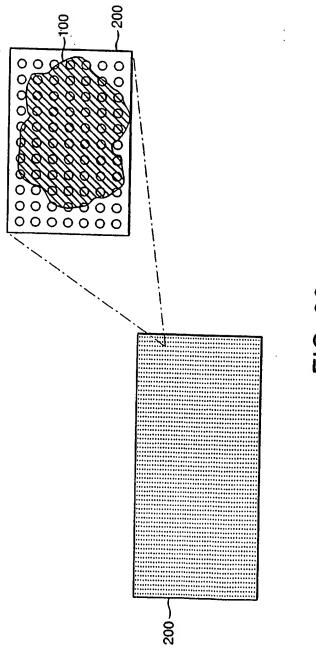
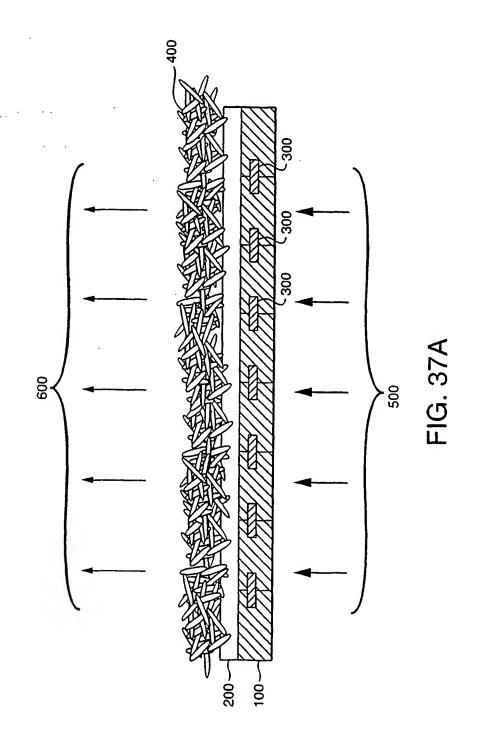
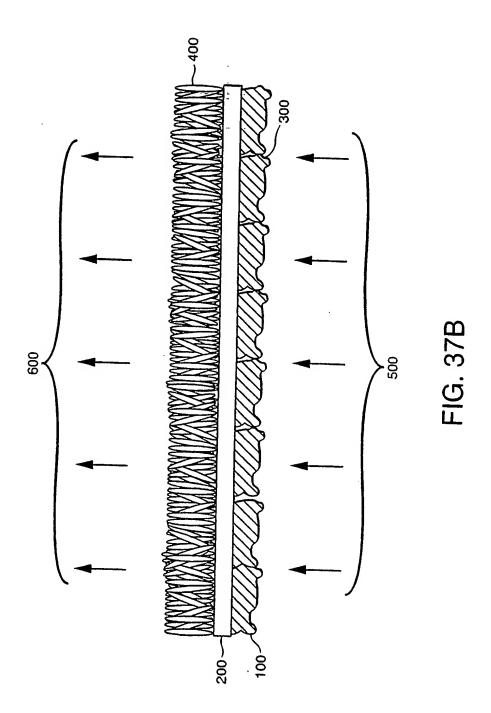


FIG. 36





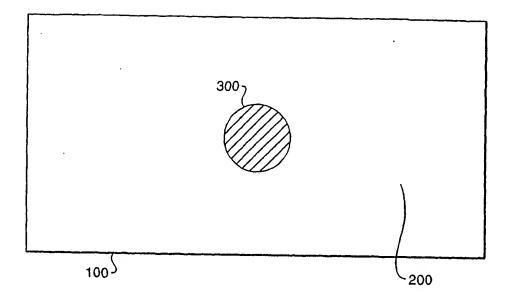


FIG. 38A

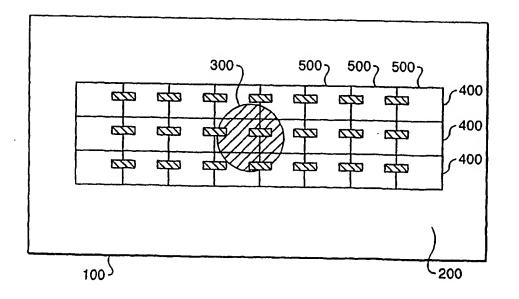


FIG. 38B

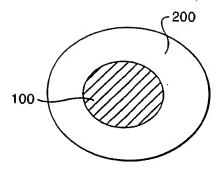


FIG. 39

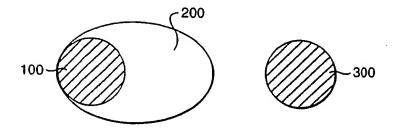


FIG. 40

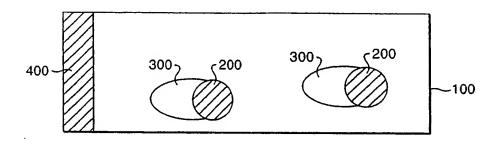


FIG. 41

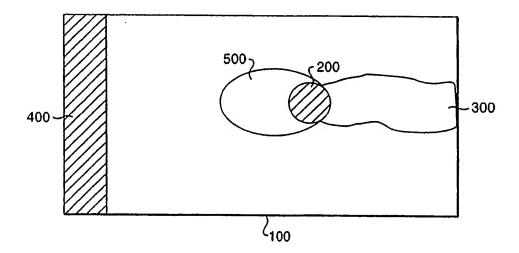


FIG. 42

Figure 43

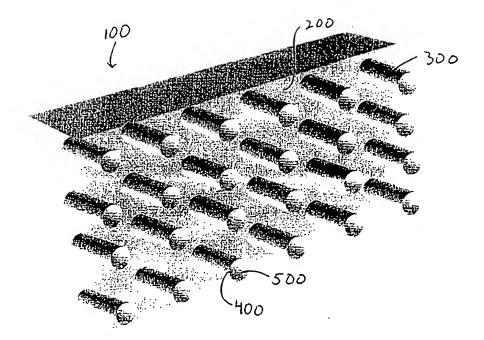


Figure 44

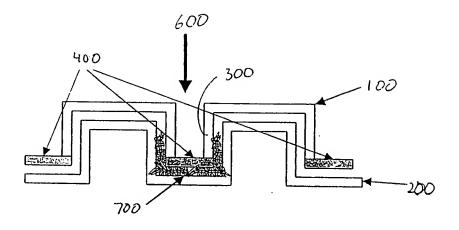


Figure 45

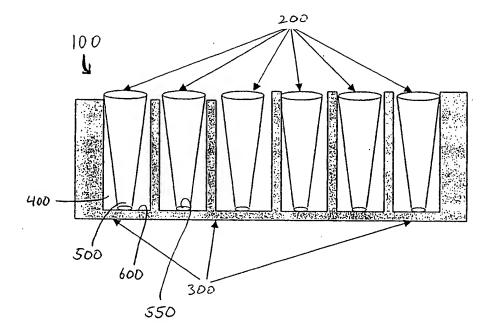


Figure 46

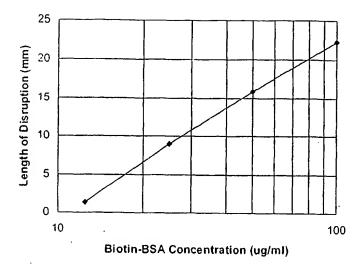


Figure 47

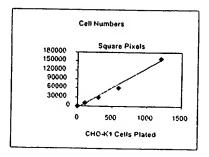


Figure 48

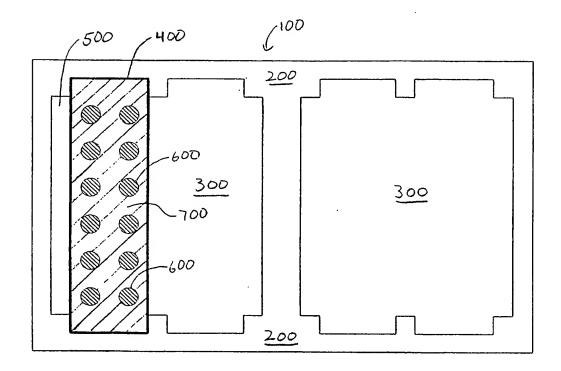
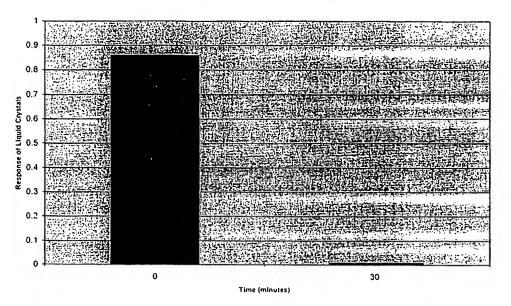


Figure 49

Detection of Zymographic Activity by Liquid Crystals



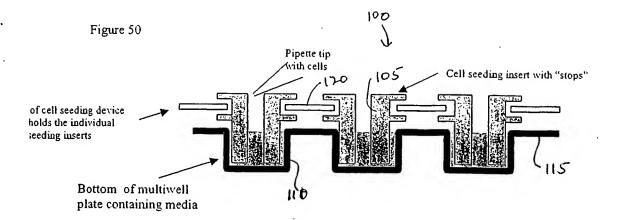


Figure 51

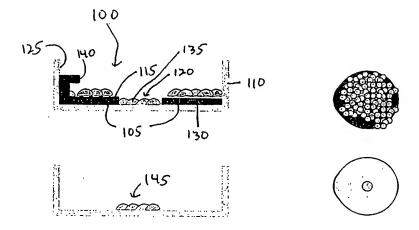


Figure 52A

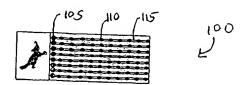


Figure 52B

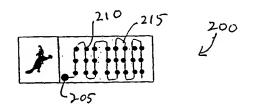


Figure 52C

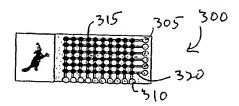


Figure 53A

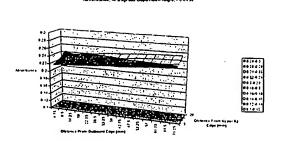


Figure 53B

Absorbance, 48 Degrees Deposition Anglo, FC-0582

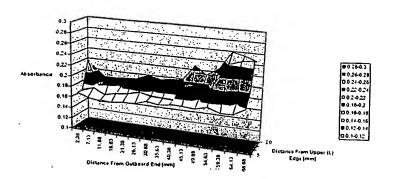


Figure 54

